

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

LISTING OF CLAIMS:

Claim 1 (canceled)

2. (previously presented) An oscillating switch comprising:

a lower casing;

a contact circuit member provided on the lower casing and including a first through hole;

a rubber switch member provided on the contact circuit member and including a pair of rubber contact portions and a second through hole;

an upper casing for covering the rubber switch member;

an operating knob pivotally supported by the upper casing;

pressing portions formed on the operating knob for depressing the corresponding rubber contact portions, respectively; and

a click feeling-producing mechanism, for producing a suitable click feeling when the operating knob is operated, which passes through the first and second through holes, wherein the click feeling-producing mechanism includes,

a cam surface formed on one of the operating knob and the lower casing,

a pressing element formed on the other of the operating knob and the lower casing, and

a urging member for urging the pressing element to the cam surface,

wherein the cam surface is formed on a distal end of an operating portion which projects from the operating knob and passes through the first and second through holes, and the urging member is received and held in a receiving recess in the lower casing.

Claims 3 and 4 (canceled).

5. (previously presented) The oscillating switch according to claim 2, wherein the operating portion projects from a central portion of the operating knob.

6. (previously presented) The oscillating switch according to claim 2, wherein the cam surface has a v-shaped cross-section along an axis of pivotal movement of the operating knob.

7. (previously presented) An oscillating switch comprising:
a lower casing;
a contact circuit member provided on the lower casing and including a first through hole;
a rubber switch member provided on the contact circuit member and including a pair of rubber contact portions and a second through hole;
an upper casing for covering the rubber switch member;
an operating knob pivotally supported by the upper casing;
pressing portions formed on the operating knob for depressing the corresponding rubber contact portions, respectively; and

a click feeling-producing mechanism, for producing a suitable click feeling when the operating knob is operated, which passes through the first and second through holes, wherein the click feeling-producing mechanism includes,

a cam surface formed on one of the operating knob and the lower casing,
a pressing element formed on the other of the operating knob and the lower casing, and
a urging member for urging the pressing element to the cam surface,
wherein the urging member is a coil spring.

8. (previously presented) An oscillating switch comprising:

a lower casing;
a contact circuit member provided on the lower casing and including a first through hole;
a rubber switch member provided on the contact circuit member and including a pair of rubber contact portions and a second through hole;
an upper casing for covering the rubber switch member;
an operating knob pivotally supported by the upper casing;
pressing portions formed on the operating knob for depressing the corresponding rubber contact portions, respectively; and

a click feeling-producing mechanism, for producing a suitable click feeling when the operating knob is operated, which passes through the first and second through holes, wherein the click feeling-producing mechanism includes,

a cam surface formed on one of the operating knob and the lower casing,

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a pressing element formed on the other of the operating knob and the lower casing, and
a urging member for urging the pressing element to the cam surface,
wherein the pressing element consists of a steel ball.

Claims 9 and 10 (canceled)